

**From:** Mike Zarba <MZarba@newmilford.org>  
**Sent:** Wednesday, August 15, 2018 4:44 PM  
**To:** Tisa, Kimberly  
**Cc:** Doubleday, Edward; Trombly, Gary  
**Subject:** Re: Structural Steel Sampling

Kim:

In reply I offer the following:

1. Two (2) additional samples will be taken from each of the member types listed below in your e-mail.
2. The equipment that was present on the site during the visit was determined to be dock leveling equipment that was removed from the loading docks. Our intent is to recycle that steel and we propose that 2 samples be taken from the paint on these components.
3. We believed that the majority of the piping in the stacks consisted principally of unpainted roof drain pipes. However, it was noted during the walk down that several painted pipes were identified in the stack. These pipes will be pulled from the pile and a separate sample plan proposed prior to the disposal of any painted piping.

Based on these understandings, confirmation that the Town is authorized to conduct low pressure water decontamination and paint sampling of the steel components per this sample plan is requested. Our intent will be to start decontamination and sampling on Monday August 20<sup>th</sup>. As we discussed, the results of this sampling will be provided and no steel will be disposed of or recycled without EPA's specific approval.

Please let me know if you have any further questions. Thank You,

*Michael F. Zarba, P.E.*

Public Works Director

Town of New Milford

(860) 355-6040 ext. 3247 phone

(860) 355-6055 fax

[www.newmilford.org/DPW](http://www.newmilford.org/DPW)

On Wed, Aug 15, 2018 at 2:44 PM Tisa, Kimberly <[Tisa.Kimberly@epa.gov](mailto:Tisa.Kimberly@epa.gov)> wrote:

Mr. Zarba:

CTDEEP and EPA have reviewed the information provided on August 2, 2018. We provide the following observations on the 2<sup>nd</sup> table. *Components Not Included in Stack 1 Sample Program.*

- The majority of the samples not previously identified in Stack 1 are associated with Stacks 2 and 6 (i.e., 127 out of the 200 members identified or 64% of the total)
- Of those 127 different members, only 3 samples are proposed to be collected.

Given the above and the limited data on these member types, both CTDEEP and EPA have concluded that a minimum of 2 additional samples should be collected from each of following member types:

14x4

24x8

16x8

20x6

8x4

9x4

22x10

9x3

In addition, the agencies have not received the additional information discussed during the August 1 site visit. Specifically, both CTDEEP and EPA had requested information on (1) the equipment that was present on the site during our visit and (2) what the piping (e.g., non-structural members) was that was visible in the stockpiled metal located toward the front of the concrete. Neither EPA nor CTDEEP recall any piping having been identified/discussed in the previously provided Stack 1 information nor would be consider piping to be a structural steel member.

Should you have any questions, please feel free to contact us.

*Kimberly N. Tisa, PCB Coordinator*

**USEPA**

**5 Post Office Square, Suite 100**

**Boston, MA 02109-3912**

617.918.1527 (phone)

617.918.0527 (fax)

[Tisa.Kimberly@epa.gov](mailto:Tisa.Kimberly@epa.gov)

**From:** Mike Zarba [mailto:[MZarba@newmilford.org](mailto:MZarba@newmilford.org)]

**Sent:** Thursday, August 02, 2018 12:12 PM

**To:** Tisa, Kimberly <[Tisa.Kimberly@epa.gov](mailto:Tisa.Kimberly@epa.gov)>

**Cc:** Doubleday, Edward <[EDoubleday@trcsolutions.com](mailto:EDoubleday@trcsolutions.com)>; Trombly, Gary <[Gary.Trombly@ct.gov](mailto:Gary.Trombly@ct.gov)>

**Subject:** Fwd: Steel breakout by Stack

Hi Kim:

In follow up to our site walk yesterday, please find attached the steel breakdown, by stack, as requested.

Thank You,

*Michael F. Zarba, P.E.*

Public Works Director

Town of New Milford

(860) 355-6040 ext. 3247 phone

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----- Forwarded message -----

**From:** Doubleday, Edward <[EDoubleday@trcsolutions.com](mailto:EDoubleday@trcsolutions.com)>

**Date:** Wed, Aug 1, 2018 at 3:24 PM

**Subject:** Steel breakout by Stack

To: Mike Zarba ([mzarba@newmilford.org](mailto:mzarba@newmilford.org)) <[mzarba@newmilford.org](mailto:mzarba@newmilford.org)>

Cc: Gille, Richard <[RGille@trcsolutions.com](mailto:RGille@trcsolutions.com)>

Mike

Attached is a breakdown of the steel inventory by Stack for your submittal to EPA.

Note that more than half of the “new” sizes were in stack 6. As detailed in the report, Stack 6 was a small stack comprised of beams that had previously been cut by shearing into approximately 2’ long pieces and prepared for shipment. As such, most of the pieces were severely deformed and often difficult to measure.

I suspect the number of actual outliers is less than our table indicates.

Ed

Edward C Doubleday  
Senior Consultant/Project Manager

500 Bic Drive, Suite 103

Milford, CT 06461

T: 203.278.5302 | C: 860.471.1049

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